

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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SHARC™ System Boards

Megamouth



PCI Full-length
4 SHARCs
8M×32 DRAM max.

8 Ext. Link Ports
2 Ext. Serial Ports

Blacktip-PCI



PCI Half-length
BITSI I/O Site
1 SHARC

512K×48 SRAM max.
2 Ext. Link Ports

Snaggletooth



ISA Full-length
BITSI I/O Site
2 SHARCs
512K×48 SRAM max.

SHARCPAC site
8 Ext. Link Ports
2 Ext. Serial Ports

Blacktip



ISA Half-length
BITSI I/O Site
1 SHARC

512K×48 SRAM max.
2 Ext. Link Ports

EZ-LAB®



ISA Full-length
MAFE I/O Site
1 SHARC

Boot PROM
SHARCPAC Site
4 Ext. Link Ports

Silvertip



PC/104 Form-factor
1 SHARC

Boot PROM
Expansion Connector

SHARCPAC™ Modules



Whitetip
1 SHARC



Mako
2 SHARCs
512K×48 SRAM max



Thresher
4 SHARCs



Chum
8M×32 DRAM max



Remora
512K×48 SRAM max

More Stuff

The Leading SHARC Solutions Provider

BITTWARE RESEARCH SYSTEMS **800-848-0436**
33 NORTH MAIN STREET • CONCORD • NEW HAMPSHIRE • 03301 • FAX: 603-226-6667
E-Mail: info@bittware.com • Visit our web site at www.bittware.com

BITSI I/O Mezzanines







Mezzanine Name	Analog Inputs	Analog Outputs	Digital I/O
AUDIO	2/8-ch, 5.5-48 kHz, 16-bit Sigma-Delta	2/8-ch, 5.5-48 kHz, 16-bit Sigma-Delta	16-bit I/O, prog. configuration
BIN	8-ch, up to 100 kHz, 16-bit Simultaneous Sample & Hold	4-ch, up to 100 kHz, 14-bit	N/A
BB	2/4-ch, up to 200 kHz, 16-bit Successive-approximation	2/4-ch, up to 200 kHz, 16-bit	16-bit or 32-bit I/O, prog. configuration
ARROW	1 or 2 ch, up to 10 MHz, 12-bit	1 ch, up to 10 MHz, 12-bit	N/A
DCI	N/A	N/A	Digital Camera Input
AES/EBU	N/A	N/A	2/4-ch, digital audio, 32 / 44.1 / 48 kHz
T1/E1	N/A	N/A	T1 or E1 Standard Telephony Interface (Multichannel TDM Serial)
MVIP	N/A	N/A	MVIP Standard Telephony Interface (Multichannel TDM Serial)
DIO	N/A	N/A	16-bit and 32-bit live and latched I/O, bit-programmable direction
HSDIO	N/A	N/A	High-speed 16-bit I/O, 40 MHz burst, 10 MHz sustained







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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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